

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

ATTORNEY DOCKET NUMBER: 2336-259

Transmitted herewith for filing is the Utility patent application of:

INVENTOR (S): Sang Ho YOON; Gueorgui PAK; In Eung KIM
FOR: SEMICONDUCTOR LASER DIODE WITH HIGHER-ORDER MODE ABSORPTION LAYERS

Enclosed are:

- ☒ 29 pages of Specification, Claims and Abstract
- ☒ 7 sheet(s) of formal drawings
- ☒ Declaration & Power of Attorney
- ☒ Claim of Priority under 35 U.S.C. § 119
- ☒ Certified copy of Korean Priority Document
- ☒ An assignment with PTO Form 1595.
- ☐ Preliminary Amendment
- ☒ Information Disclosure Statement, PTO-1449
- ☐ Change of Address
- ☒ Return Receipt Postcard

The filing fee is calculated as shown below:

| | NO. FILED | | NO. EXTRA | RATE | AMOUNT |
|--|-----------|----------|-----------|-----------|-----------|
| Total Claims | 9 | MINUS 20 | 0 | x \$18 = | \$ 0.00 |
| Independent Claims | 2 | MINUS 3 | 0 | x \$ 86 = | \$ 0.00 |
| If multiple dependent claims are presented, add \$ 290.00 | | | | | \$ |
| Basic Fee | | | | | \$ 770.00 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | \$ |
| Total of above calculations | | | | | \$ 770.00 |
| <input checked="" type="checkbox"/> Assignment and Recording Fee | | | | | \$ 40.00 |
| TOTAL FEE | | | | | \$ 810.00 |

- ☒ A credit card authorization form to cover the filing fees is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 07-1337.
- ☐ Check No. _____ is enclosed to cover the filing fees.

Customer No.
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PATENT TRADEMARK OFFICE

Respectfully submitted,
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